



Switched socket with USB charger, Avataron, 21W type A+C, 13A, White

E8315DACUSB_WE

Main

Range	AvatarOn
Product or component type	Switched socket with USB charger
Device presentation	Complete mechanism
Socket additional information	Shuttered

Complementary

Device mounting	Flush 47 mm
Switch function	ON/OFF power-socket outlet
Number of power socket outlets	1 x 3P with shutters, British
Rated current	13 A 250 V, AC, 50 Hz
Surface finish	Brilliant
surface treatment	Untreated
Number of gangs	1 gang
Connector type	USB type A USB type C
Power consumption in W	21 W
Integrated connection type	2 USB port 0...12 V DC, maximum load current: 3 A 0...12 V DC, maximum load current: 3 A
Material	PC (polycarbonate) 2407 Bayer: grid plate Brass: contact plate
Protection type	USB port: MOV protected USB port: over temperature protection USB port: overcurrent protection
shape of screw head	Cross
Screwdriver shape	Philips
Electrical connection	3 screw terminal
Clamping connection capacity	1 x 4 mm ² for solid cable(s)
Wire stripping length	10...12 mm
Mounting support	Mounting box
Fixing mode	By screws M3.5 x
Height	86 mm
Width	86 mm
Depth	37.5 mm
Embedding depth	27.5 mm

Excluding VAT, FCA Jabal Ali & are subject to change – check with your local distributor.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Net weight	0.15 kg
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Environment

Ambient air temperature for operation	0...40 °C
Ambient air temperature for storage	-5...60 °C
Relative humidity	0...95 %
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.1 cm
Package 1 Width	8.6 cm
Package 1 Length	8.6 cm
Package 1 Weight	142.4 g
Unit Type of Package 2	BB1
Number of Units in Package 2	8
Package 2 Height	9.5 cm
Package 2 Width	19 cm
Package 2 Length	19.5 cm
Package 2 Weight	1.1992 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	48
Package 3 Height	21 cm
Package 3 Width	29.8 cm
Package 3 Length	39.8 cm
Package 3 Weight	7.8952 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



Environmental footprint

Total lifecycle Carbon footprint	101 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	100 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Halogen free product

Use Again



Repack and remanufacture

Recyclability potential, in %	15
End of life manual availability	End of Life Information
Take-back	No

Image of product / Alternate images

Alternative







